

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB 03/06378

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L29/06 H04L12/28 H04L9/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	"SPECIFICATION OF THE BLUETOOTH SYSTEM" BLUETOOTH VERSION 1.0B, 1 December 1999 (1999-12-01), XP002175286 page 153, paragraph 14.2.2 – page 157, paragraph 14.2.2.7 page 169, paragraph 14.4 – page 170, paragraph 14.4.1	1-33
Y	WO 03/056746 A (GOORDEN MARIO ; DEN HARTOG JOS (NL); TAORI RAKESH (NL); WILLEKENS JERO) 10 July 2003 (2003-07-10) abstract; figures 1a-2c page 7, line 8 – page 8, line 4 page 11, line 20 – line 33	1-33
A	US 2003/204734 A1 (WHEELER GRAHAM A) 30 October 2003 (2003-10-30) abstract; figures 2-4	1,12,14, 31,33

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the International search

13 July 2004

Date of mailing of the International search report

22/07/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL – 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Danielidis, S

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB 03/06378

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03/047135 A (IXI MOBILE INC) 5 June 2003 (2003-06-05) page 13, line 5 – line 18 page 19, line 14 – line 26 -----	1-33

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB 03/06378

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 03056746	A	10-07-2003	WO	03056746 A1		10-07-2003
US 2003204734	A1	30-10-2003	CA	2423636 A1		24-10-2003
			CN	1453718 A		05-11-2003
			EP	1376976 A1		02-01-2004
			JP	2003318896 A		07-11-2003
WO 03047135	A	05-06-2003	US	2003095521 A1		22-05-2003
			WO	03047135 A1		05-06-2003